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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

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Sheet 1 of 1

**Complete if Known**

Application Number	10/633,471
Filing Date	08/01/2003
First Named Inventor	Hughes
Art Unit	3679
Examiner Name	E. N. NOLSON
Attorney Docket Number	AHUG.011

**U. S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
H.M.		US- 6,015,015	01/18/2000	Luft et al.	All
		US- 6,003,606	12/21/1999	Moore et al.	All
		US- 5,563,512	10/08/1996	Mumby	All
		US- 4,914,433	04/03/1990	Galle	All
		US- 4,836,305	06/06/1989	Curlett	All
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G.M.		US-			
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		US-			
		US-			
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**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>4</sup>
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				

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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language translation is attached.

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Form PTO-1449 (Modified) List of Patents and Publications Cited by Applicant	Docket No: AHUG.011	Serial No.: 10/633471
	Applicant: Hughes	
	Filing Date: 8/1/03	Group: 3679

U.S. Patent Documents						
Examiner Initial		Document No.	Date	Name	Class	Sub-Class
gm	AA	US 2002/0112852	08/2002	Floerke et al.	166	65.1
	AB	US 2002/0112861	08/2002	Restarick et al.	166	384
	AC	US 2002/0014334	02/2002	Chau et al.	166	65.1
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*Em K. [Signature]*

1/28/05

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	AZ	5,048,871	09/1991	Pheiffer et al.	285	39
	AAA	4,976,655	12/1990	Herbert, Sr.	464	16
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	AAC	4,534,585	08/1985	Saliger	285	92
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	AAF	4,051,696	10/1977	Mason et al.	64	23
	AAG	2,273,017	02/1942	Boynton	285	146
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	AAL	Horizontal Systems: Technology for Shallow-Site Remediation	02/1993	Journal of Petroleum Technology	—	—
	AAM	Smart Drilling with Electrical Drillstring	02/2003	Paul Lurie, Philip Head, Jackie E. Smith	—	—
<i>g/h</i>	AAN	Composite-lined Tubulars Can Lower Operating Expenses	07/2000	Kenneth Ross	—	—

Foreign Patent Documents						
Examiner Initial		Document No.	Date	Country	Translation	
					Yes	No
	BA					
	BB					

Examiner: <i>g/h</i>	Date Considered: 1/28/01
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